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PATENT & TRADEMARK OFFICE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	15

Application Number	10/659985
Filing Date	September 10, 2003
First Named Inventor	Joshua D. Hug et al
Art Unit	
Examiner Name	
Attorney Docket Number	RN131 (2635-004-03)

ENCLOSURES (check all that apply)

- ☐ Fee Transmittal Form
  - ☐ Fee Attached
- ☐ Amendment / Reply
  - ☐ After Final
  - ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Reply to Missing Parts/ Incomplete Application
  - ☐ Reply to Missing Parts under 37 CFR1.52 or 1.53
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☒ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) ____
  - ☐ Landscape Table on CD
- ☐ After Allowance Communication to TC
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to TC **(Appeal Notice, Brief, Reply Brief)**
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Other Enclosure(s) *(please identify below)*:
  Certificate Under 37 CFR 3.73(b)
  Postcard

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	Graybeal Jackson Haley LLP		
Signature			
Printed Name	John M. Janeway		
Date	October 26, 2007	Reg. No.	45,796

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature			
Typed or printed name	Peggy Greenleaf	Date	October 26, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:	11/823,097	Filing Date:	06/25/2007	Dkt.: 2635-001-05 (RN14C1)
Serial No.:	11/823,096	Filing Date:	06/25/2007	Dkt.: 2635-002-05 (RN96CA1)
Serial No.:	10/390,503	Filing Date:	03/13/2003	Dkt.: 2635-003-03 (RN90)
Serial No :	10/659,985	Filing Date:	09/10/2003	Dkt.: 2635-004-03 (RN131)
Serial No :	10/424,490	Filing Date:	04/24/2003	Dkt.: 2635-005-03 (RN95)
Serial No.:	10/668,824	Filing Date:	09/22/2003	Dkt.: 2635-006-03(RN73)
Serial No.:	10/143,695	Filing Date:	05/09/2002	Dkt.: 2635-007-03 (RN71)
Serial No :	10/793,018	Filing Date:	03/03/2004	Dkt.: 2635-008-03 (RN89)
Serial No.:	10/354,439	Filing Date:	01/29/2003	Dkt.: 2635-009-03 (RN85)
Serial No.:	10/303,492	Filing Date:	11/20/2002	Dkt : 2635-010-03 (RN76)
Serial No.:	10/608,278	Filing Date:	06/27/2003	Dkt.: 2635-012-03 (RN74)
Serial No :	11/009,539	Filing Date:	12/10/2004	Dkt.: 2635-013-03 (RN129)
Serial No.:	10/783,043	Filing Date:	02/19/2004	Dkt.: 2635-014-03 (RN130)
Serial No.:	11/541,780	Filing Date:	10/02/2006	Dkt : 2635-015-03 (RN225)
Serial No :	11/444,983	Filing Date:	06/01/2006	Dkt.: 2635-016-03 (RN210)
Serial No.:	11/444,982	Filing Date:	06/01/2006	Dkt.: 2635-017-03 (RN213)
Serial No.:	10/185,526	Filing Date:	06/26/2002	Dkt.: 2635-018-03 (RN72)
Serial No.:	09/818,134	Filing Date:	03/27/2001	Dkt.: 2635-019-03 (RN58)
Serial No :	09/550,545	Filing Date:	04/14/2000	Dkt.: 2635-020-03 (RN23)
Serial No.:	11/159885	Filing Date:	06/23/2005	Dkt.: 2635-020-05 (RN23C1)
Serial No.:	10/838,991	Filing Date:	05/04/2004	Dkt.: 2635-021-05 (RN17C1)
Serial No :	11/401,516	Filing Date:	04/11/2006	Dkt.: 2635-022-05 (RN54C1)
Serial No.:	11/115,807	Filing Date:	04/26/2005	Dkt.: 2635-023-05 (RN51C1)
Serial No.:	10/800,535	Filing Date:	03/15/2004	Dkt.: 2635-024-05 (RN25C1)
Serial No :	11/540,065	Filing Date:	09/29/2006	Dkt.: 2635-025-05 (RN55C1)
Serial No.:	11/108,980	Filing Date:	04/19/2005	Dkt.: 2635-026-05 (RN24C1)
Serial No.:	10/806,597	Filing Date:	03/23/2004	Dkt.: 2635-027-05 (RN56C1)
Serial No.:	10/848,992	Filing Date:	05/18/2004	Dkt.: 2635-028-05 (RN53C1)
Serial No.:	11/022,474	Filing Date:	12/22/2004	Dkt.: 2635-029-05 (RN15C1)
Serial No.:	11/541,767	Filing Date:	10/02/2006	Dkt.: 2635-030-05 (RN83C1)
Serial No.:	10/646,933	Filing Date:	08/22/2003	Dkt.: 2635-031-05 (RN26D1D1)
Serial No :	09/575,405	Filing Date:	05/22/2000	Dkt.: 2635-033-03 (RN11)
Serial No.:	11/105,305	Filing Date:	04/13/2005	Dkt.: 2635-034-06 (RN27C1C1C1)

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS)

TO THE COMMISSIONER OF PATENTS:

As assignee of record of the entire interest in each of the patent applications identified above, and which appear in more detail in Exhibit A:

REVOCATION OF PRIOR POWERS OF ATTORNEY

All powers of attorney previously given in each of patent applications listed in Exhibit A are hereby revoked, and

NEW POWER OF ATTORNEY

The practitioners associated with the Customer Number 72,455 are hereby appointed with full power of substitution and revocation to prosecute and transact all business in the Patent and Trademark Office connected with each of the patent applications listed in Exhibit A.

SEND CORRESPONDENCE TO:

Bryan A. Santarelli
GRAYBEAL JACKSON HALEY LLP
155 – 108th Ave NE Suite 350
Bellevue, WA 98004-5901

DIRECT TELEPHONE CALLS TO:

Bryan A. Sanatrelli
Telephone: (425) 455-5575
Facsimile: (425) 455-1046

Respectfully submitted,

RealNetworks, Inc.

Dated: 23 October 2007

By _____
Name; John C. Stewart
Title: Senior Director, Intellectual Property

EXHIBIT A

Property No. 1:	**Title:**	System and Method of Providing for the Cotnrol of a Music Player to a Device Player
	Serial No.:	11/823,097
	Filed:	06/25/2007
	Inventor(s):	Jeremy Chaney
Property No. 2:	**Title:**	Systems and Methods for the Efficient Reading of Data in a Server System
	Serial No.:	11/823,096
	Filed:	June 25, 2007
	Inventor(s):	Milko Boic
Property No. 3:	**Title:**	System and Method for the Distribution of Software Products
	Serial No.:	10/390,503
	Filed:	March 13, 2003
	Inventor(s):	Andrew C. Wright
Property No. 4:	**Title:**	System and Method for Distributing Protected Audio Content on Optical Media
	Serial No.:	10/659,985
	Filed:	September 10, 2003
	Inventor(s):	Joshua D. Hug, Alain Hamel, Adam B. Cappio, Brent D. Newman, Xiaodong Fu, Rahul Agarwal, Jeffrey M. Ayars
Property No. 5:	**Title:**	System and Method for Automated Distribution of Media Over a Network
	Serial No.:	10/424,490
	Filed:	April 24, 2003
	Inventor(s):	Christopher Music, David Eckoff
Property No. 6:	**Title:**	System and Method for Providing Integrated Media
	Serial No.:	10/668,824
	Filed:	September 22, 2003
	Inventor(s):	Leslie L. Grandy, Mark J. Hall, Scott H. Ehrlich, Randy A. Meyerson, Edward T. Mahlum, Jeffrey M. Chasen, Olaf W. Kowalik, Karim Meghji
Property No. 7:	**Title:**	Method and Apparatus for Media Clip Sharing Over a Network
	Serial No.:	10/143,695
	Filed:	May 9, 2002
	Inventor(s):	Ardeshir Hashemi

Property No. 8:	**Title:**	System and Method for Uninterrupted Streaming
	Serial No.:	10/793,018
	Filed:	March 3, 2004
	Inventor(s):	HaiFeng Ping, Haydon Boone
Property No. 9:	**Title:**	Systems and Methods for Selecting Buffering Time for Media Data
	Serial No.:	10/354,439
	Filed:	January 29, 2003
	Inventor(s):	Alain Hamel, Haifeng Ping
Property No. 10:	**Title:**	Systems and Methods for Providing Targeted Message in a Media Player
	Serial No.:	10/303,492
	Filed:	November 20, 2002
	Inventor(s):	William A. Roberts, Bradley J. Pitzel, Brian T. Burruss, Stanisla Bobrovskiy
Property No. 11:	**Title:**	Licensing Digital Content Use
	Serial No.:	10/608,278
	Filed:	June 27, 2003
	Inventor(s):	Erik W. Selberg, Qin Cai, David B. Hedbor, Chelsea C. Krueger
Property No. 12:	**Title:**	Devices and Related Methods for Facilitating Consumer Access to Protected Digital Content
	Serial No.:	11/009,539
	Filed:	December 10, 2004
	Inventor(s):	Erik W. Selberg, Chelsea C. Krueger, Qin Cai, David B. Hedbor, Scott B. Jarol
Property No. 13:	**Title:**	System and Method for Transforming a Media Description File for Use in a Plurality of Presentation Environments
	Serial No.:	10/783,043
	Filed:	February 19, 2004
	Inventor(s):	Erik W. Selberg, Randy A. Meyerson, John Keck, Daniel Fisla, Greg Vandenberg, Bhargava Vadapalli
Property No. 14:	**Title:**	Systems and Methods for Streaming Data
	Serial No.:	11/541,780
	Filed:	October 2, 2006
	Inventor(s):	Robert D. Glaser

Property No 15:	**Title:**	Systems and Methods for Controlling Streaming Data
	Serial No.:	11/444,983
	Filed:	June 1, 2006
	Inventor(s):	Vijaykumar Dirisala, Steven McMillen
Property No. 16:	**Title:**	Systems and Methods for Providing Notification of Streaming Data
	Serial No.:	11/444,982
	Filed:	June 1, 2006
	Inventor(s):	Vijaykumar Dirisala, Steven McMillen
Property No. 17:	**Title:**	Systems and Methods for Dynamic Access to Program Features
	Serial No.:	10/185,526
	Filed:	June 26, 2002
	Inventor(s):	Jeffrey M. Chasen, Joshua E. Elman
Property No. 18:	**Title:**	Systems and Methods for Creating Self-Extracting Files
	Serial No.:	09/818,134
	Filed:	March 27, 2001
	Inventor(s):	Sabin Belu
Property No. 19:	**Title:**	System and Method of Providing Music Items to Music Renderers
	Serial No.:	09/550,545
	Filed:	April 14, 2000
	Inventor(s):	Shawn Scotzin, Alan Q. Li
Property No 20:	**Title:**	System and Method of Providing Music Items to Music Renderers
	Serial No.:	11/159,885
	Filed:	June 23, 2005
	Inventor(s):	Shawn Scotzin, Alan Q. Li
Property No. 21:	**Title:**	System and Method for Generating Video Frams and Correcting Motion
	Serial No.:	10/838,991
	Filed:	May 4, 2004
	Inventor(s):	Greg Conklin
Property No. 22:	**Title:**	Video Compression and Decompression System with Postfilter to Filter Coding Artifacts
	Serial No.:	11/401,516
	Filed:	April 11, 2006
	Inventor(s):	Karl Lillevold

Property No 23:	**Title:**	System and Method for Determining Network Conditions
	Serial No.:	10/800,535
	Filed:	March 15, 2004
	Inventor(s):	Sujal M. Patel, Jeffrey M. Ayars, Rahul Agarwal, Bradley Hefta-Gaub, Peter S. Haight, Dale R. Stammen, Philip Rosedale
Property No. 24:	**Title:**	Systems and Methods for Video Compression
	Serial No.:	11/540,065
	Filed:	September 29, 2006
	Inventor(s):	Yuriy Reznik
Property No. 25:	**Title:**	System and Method of Transmitting Data Packets
	Serial No.:	11/108,980
	Filed:	April 19, 2005
	Inventor(s):	Sujal Patel
Property No. 26:	**Title:**	Automated Inverse Telecine Conversion
	Serial No.:	10/806,597
	Filed:	March 23, 2004
	Inventor(s):	Alan F. Lippman
Property No. 27:	**Title:**	System and Method for Intracoding Video Data
	Serial No.:	10/848,992
	Filed:	May 18, 2004
	Inventor(s):	Greg Conklin
Property No 28:	**Title:**	Automatic Deinterlacing and Inverse Telecine
	Serial No.:	11/541,767
	Filed:	October 2, 2006
	Inventor(s):	Gregory J. Conklin
Property No. 29:	**Title:**	System and Method for Providing Random Access to a Multimedia Object over a Network
	Serial No.:	10/646,933
	Filed:	August 22, 2003
	Inventor(s):	Rahul Agarwal, Jeffrey M. Ayars, Bradley Hefta-Gaub, Gary S. Greenbaum, Alan F. Lippman, Sujal M. Patel, Dale R. Stammen, Philip Rosedale, Bryan Vergato
Property No. 30:	**Title:**	Context Sensitive Configurable Web Content Delivery
	Serial No.:	09/575,405
	Filed:	May 22, 2000
	Inventor(s):	Richard T. Browning, Jeffrey Chasen

Property No. 31:	**Title:**	System and Method for Regulating the Transmission of Media Data
	Serial No.:	11/105,305
	Filed:	April 13, 2005
	Inventor(s):	Mysore Y. Jaisimha, Phillip L. Barrett
Property No. 32:	**Title:**	Systems and Methods for Recovery From File Transfer Interruption
	Serial No.:	11/115,807
	Filed:	April 26, 2005
	Inventor(s)	Tudor Andrei Cristian Alexandrescu, Sorin Marin Jianu, Cristi Vlasceanu,
Property No. 33:	**Title:**	System and Method For Generating Multiple Synchronized Encoded Representations of Media Data
	Serial No.	11/022,474
	Filed:	December 22, 2004
	Inventor(s):	Gary S. Greenbaum, Jeffrey M. Ayars, Gregory J. Conklin, Alan F. Lippman, Bradley D. Hefta-Gaub, Dale R. Stammen

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:	11/823,097	Filing Date:	06/25/2007	Dkt.: 2635-001-05 (RN14C1)
Serial No.:	11/823,096	Filing Date:	06/25/2007	Dkt.: 2635-002-05 (RN96C1)
Serial No :	10/390,503	Filing Date:	03/13/2003	Dkt.: 2635-003-03 (RN90)
Serial No.:	10/659,985	Filing Date:	09/10/2003	Dkt.: 2635-004-03 (RN131)
Serial No.:	10/424,490	Filing Date:	04/24/2003	Dkt.: 2635-005-03 (RN95)
Serial No.:	10/668,824	Filing Date:	09/22/2003	Dkt.: 2635-006-03 (RN73)
Serial No.:	10/143,695	Filing Date:	05/09/2002	Dkt.: 2635-007-03 (RN71)
Serial No.:	10/793,018	Filing Date:	03/03/2004	Dkt.: 2635-008-03 (RN89)
Serial No.:	10/354,439	Filing Date:	01/29/2003	Dkt.: 2635-009-03 (RN85)
Serial No.:	10/303,492	Filing Date:	11/20/2002	Dkt.: 2635-010-03 (RN76)
Serial No.:	10/608,278	Filing Date:	06/27/2003	Dkt.: 2635-012-03 (RN74)
Serial No.:	11/009,539	Filing Date:	12/10/2004	Dkt.: 2635-013-03 (RN129)
Serial No.:	10/783,043	Filing Date:	02/19/2004	Dkt.: 2635-014-03 (RN130)
Serial No.:	11/541,780	Filing Date:	10/02/2006	Dkt.: 2635-015-03 (RN225)
Serial No :	11/444,983	Filing Date:	06/01/2006	Dkt.: 2635-016-03 (RN210)
Serial No.:	11/444,982	Filing Date:	06/01/2006	Dkt.: 2635-017-03 (RN213)
Serial No.:	10/185,526	Filing Date:	06/26/2002	Dkt.: 2635-018-03 (RN72)
Serial No.:	09/818,134	Filing Date:	03/27/2001	Dkt.: 2635-019-03 (RN58)
Serial No.:	09/550,545	Filing Date:	04/14/2000	Dkt: 2635-020-03 (RN23)
Serial No.:	11/159885	Filing Date:	06/23/2005	Dkt.: 2635-020-05 (RN23C1)
Serial No :	10/838,991	Filing Date:	05/04/2004	Dkt.: 2635-021-05 (RN17C1)
Serial No.:	11/401,516	Filing Date:	04/11/2006	Dkt.: 2635-022-05 (RN54C1)
Serial No.:	11/115,807	Filing Date:	04/26/2005	Dkt.: 2635-023-05 (RN51C1)
Serial No :	10/800,535	Filing Date:	03/15/2004	Dkt.: 2635-024-05 (RN25C1)
Serial No.:	11/540,065	Filing Date:	09/29/2006	Dkt.: 2635-025-05 (RN55C1)
Serial No.:	11/108,980	Filing Date:	04/19/2005	Dkt.: 2635-026-05 (RN24C1)
Serial No :	10/806,597	Filing Date:	03/23/2004	Dkt.: 2635-027-05 (RN56C1)
Serial No.:	10/848,992	Filing Date:	05/18/2004	Dkt.: 2635-028-05 (RN53C1)
Serial No.:	11/022,474	Filing Date:	12/22/2004	Dkt : 2635-029-05 (RN15C1)
Serial No.:	11/541,767	Filing Date:	10/02/2006	Dkt.: 2635-030-05 (RN83C1)
Serial No.:	10/646,933	Filing Date:	08/22/2003	Dkt.: 2635-031-05 (RN26D1D1)
Serial No.:	09/575,405	Filing Date:	05/22/2000	Dkt.: 2635-033-03 (RN11)
Serial No.:	11/105,305	Filing Date:	04/13/2005	Dkt.: 2635-034-06 (RN27C1C1C1)

CERTIFICATE UNDER 37 CFR § 3.73(b) ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION

RealNetworks, Inc., a Washington Corporation is the assignee of the entire right, title and interest in the properties identified below by virtue of a respective assignment recorded in the United States Patent and Trademark Office at the Reel and Frame shown below.

Serial No. 11/823,097:	**Title:**	System and Method of Providing for the Control of a Music Player to a Device Player
	Filed	06/25/2007
	Reel/Frame:	011175/0224
	Recorded:	October 10, 2000
	Inventor(s):	Jeremy Chaney
Serial No. 11/823,096:	**Title:**	Systems and Methods for the Efficient Reading of Data in a Server System
	Filed:	June 25, 2007
	Reel/Frame:	014308/0859
	Recorded:	July 24, 2003
	Inventor(s):	Milko Boic
Serial No. 10/390,503:	**Title:**	System and Method for the Distribution of Software Products
	Filed:	March 13, 2003
	Reel Frame:	013886/0138
	Recorded:	March 13, 2003
	Inventor(s):	Andrew C. Wright
Serial No. 10/659,985:	**Title:**	System and Method for Distributing Protected Audio Content on Optical Media
	Filed:	September 10, 2003
	Reel/Frame:	014496/0809
	Recorded	September 10, 2003
	Inventor(s):	Joshua D. Hug, Alain Hamel, Adam B. Cappio, Brent D. Newman, Xiaodong Fu, Rahul Agarwal, Jeffrey M. Ayars
Serial No. 10/424,490:	**Title:**	System and Method for Automated Distribution of Media Over a Network
	Filed:	April 24, 2003
	Reel/Frame:	014014/0556
	Recorded:	April 24, 2003
	Inventor(s):	Christopher Music, David Eckoff
Serial No. 10/668,824	**Title:**	System and Method for Providing Integrated Media
	Filed:	September 22, 2003
	Reel/Frame:	015449/0859
	Recorded:	June 14, 2004
	Inventor(s):	Leslie L. Grandy, Mark J. Hall, Scott H. Ehrlich, Randy A. Meyerson, Edward T. Mahlum, Jeffrey M. Chasen, Olaf W. Kowalik, Karim Meghji
Serial No. 10/143,695:	**Title:**	Method and Apparatus for Media Clip Sharing Over a Network
	Filed:	May 9, 2002

	Reel/Frame:	012899/0574
	Recorded:	May 9, 2002
	Inventor(s):	Ardeshir Hashemi
Serial No. 10/793,018:	**Title:**	System and Method for Uninterrupted Streaming
	Filed:	March 3, 2004
	Reel/Frame:	017335/0611
	Recorded:	March 14, 2006
	Inventor(s):	HaiFeng Ping, Haydon Boone
Serial No. 10/354,439:	**Title:**	Systems and Methods for Selecting Buffering Time for Media Data
	Filed:	January 29, 2003
	Reel/Frame:	013911/0851
	Recorded:	April 7, 2003
	Inventor(s):	Alain Hamel, Haifeng Ping
Serial No. 10/303,492:	**Title:**	Systems and Methods for Providing Targeted Message in a Media Player
	Filed:	November 20, 2002
	Reel/Frame:	031538/0931
	Recorded:	November 20, 2002
	Inventor(s):	William A. Roberts, Bradley J. Pitzel, Brian T. Burruss, Stanisla Bobrovskiy
Serial No. 10/608,278:	**Title:**	Licensing Digital Content Use
	Filed:	June 27, 2003
	Reel/Frame:	014790/0862
	Recorded:	December 8, 2003
	Inventor(s):	Erik W. Selberg, Qin Cai, David B. Hedbor, Chelsea C. Krueger
Serial No. 11/009,539:	**Title:**	Devices and Related Methods for Facilitating Consumer Access to Protected Digital Content
	Filed:	December 10, 2004
	Reel/Frame:	016354/0837
	Recorded:	March 14, 2005
	Inventor(s):	Erik W. Selberg, Chelsea C. Krueger, Qin Cai, David B. Hedbor, Scott B. Jarol
Serial No. 10/783,043:	**Title:**	System and Method for Transforming a Media Description File for Use in a Plurality of Presentation Environments
	Filed:	February 19, 2004
	Reel/Frame:	015021/0578
	Recorded:	February 19, 2004
	Inventor(s):	Erik W. Selberg, Randy A. Meyerson, John Keck, Daniel Fisla, Greg Vandenberg, Bhargava Vadapalli

Serial No. 11/541,780:	**Title:**	Systems and Methods for Streaming Data
	Filed:	October 2, 2006
	Reel/Frame:	019414/0627
	Recorded:	June 8, 2007
	Inventor(s):	Robert D. Glaser
Serial No. 11/444,983:	**Title:**	Systems and Methods for Controlling Streaming Data
	Filed:	June 1, 2006
	Reel/Frame:	018258/0833
	Recorded:	September 5, 2006
	Inventor(s):	Vijaykumar Dirisala, Steven McMillen
Serial No. 11/444,982:	**Title:**	Systems and Methods for Providing Notification of Streaming Data
	Filed:	June 1, 2006
	Reel/Frame:	018258/0765
	Recorded:	September 5, 2006
	Inventor(s):	Vijaykumar Dirisala, Steven McMillen
Serial No. 10/185,526:	**Title:**	Systems and Methods for Dynamic Access to Program Features
	Filed:	June 26, 2002
	Reel/Frame:	013062/0995
	Recorded:	June 26, 2002
	Inventor(s):	Jeffrey M. Chasen, Joshua E. Elman
Serial No. 09/818,134:	**Title:**	Systems and Methods for Creating Self-Extracting Files
	Filed:	March 27, 2001
	Reel/Frame:	011665/0388
	Recorded:	March 27, 2001
	Inventor(s):	Sabin Belu
Serial No. 09/550,545:	**Title:**	System and Method of Providing Music Items to Music Renderers
	Filed:	April 14, 2000
	Reel/Frame:	011087/0198
	Recorded:	August 14, 2000
	Inventor(s):	Shawn Scotzin, Alan Q. Li
Serial No. 11/159,885:	**Title:**	System and Method of Providing Music Items to Music Renderers
	Filed:	June 23, 2005
	Reel/Frame:	011087/0198
	Recorded	August 14, 2000
	Inventor(s):	Shawn Scotzin, Alan Q. Li

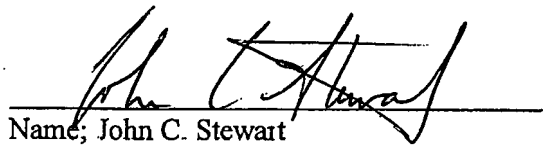
Serial No. 10/838,991:	**Title:**	System and Method for Generating Video Frams and Correcting Motion
	Filed:	May 4, 2004
	Reel/Frame:	010283/0252
	Recorded:	October 14, 1999
	Inventor(s):	Greg Conklin
Serial No. 11/401,516:	**Title:**	Video Compression and Decompression System with Postfilter to Filter Coding Artifacts
	Filed:	April 11, 2006
	Reel/Frame:	011639/0625
	Recorded:	March 26, 2001
	Inventor(s):	Karl Lillevold
Serial No. 10/800,535	**Title:**	System and Method for Determining Network Conditions
	Filed:	March 15, 2004
	Reel/Frame:	009991/0247
	Recorded:	Jun 1, 1999
	Inventor(s):	Sujal M. Patel, Jeffrey M. Ayars, Rahul Agarwal, Bradley Hefta-Gaub, Peter S. Haight, Dale R. Stammen, Philip Rosedale
Serial No 11/540,065:	**Title:**	Systems and Methods for Video Compression
	Filed:	September 29, 2006
	Reel/Frame:	011843/0887
	Recorded:	May 24, 2004
	Inventor(s):	Yuriy Reznik
Serial No. 11/108,980:	**Title:**	System and Method of Transmitting Data Packets
	Filed:	April 19, 2005
	Reel/Frame:	010686/0327
	Recorded:	March 14, 2000
	Inventor(s):	Sujal Patel
Serial No 10/806,597:	**Title:**	Automated Inverse Telecine Conversion
	Filed:	March 23, 2004
	Reel/Frame:	011362/609
	Recorded:	December 6, 2000
	Inventor(s):	Alan F. Lippman
Serial No. 10/848,992:	**Title:**	System and Method for Intracoding Video Data
	Filed:	May 18, 2004
	Reel/Frame:	011650/0762

	Recorded:	April 2, 2001
	Inventor(s):	Greg Conklin
Serial No. 11/541,767:	**Title:**	Automatic Deinterlacing and Inverse Telecine
	Filed:	October 2, 2006
	Reel/Frame:	013659/0554
	Recorded:	January 10, 2003
	Inventor(s):	Gregory J. Conklin
Serial No. 10/646,933:	**Title:**	System and Method for Providing Random Access to a Multimedia Object over a Network
	Filed:	August 22, 2003
	Reel/Frame:	009667/0658
	Recorded:	December 28, 1998
	Inventor(s):	Rahul Agarwal, Jeffrey M. Ayars, Bradley Hefta-Gaub, Gary S. Greenbaum, Alan F. Lippman, Sujal M. Patel, Dale R. Stammen, Philip Rosedale, Bryan Vergato
Serial No 09/575,405:	**Title:**	Context Sensitive Configurable Web Content Delivery
	Filed:	May 22, 2000
	Reel/Frame:	011215/0803
	Recorded:	October 30, 2000
	Inventor(s):	Richard T. Browning, Jeffrey Chasen
Serial No. 11/105,305	**Title:**	System and Method for Regulating the Transmission of Media Data
	Filed:	April 13, 2005
	Reel/Frame	9674/0970
	Recorded:	December 30, 1998
	Inventor(s):	Mysore Y. Jaisimha, Phillip L. Barrett
Serial No. 11/022,474	**Title:**	System and Method For Generating Multiple Synchronized Encoded Representations of Media Data
	Filed:	December 22, 2004
	Reel/Frame	010084/0181
	Recorded:	July 12, 1999
	Inventor(s):	Gary S. Greenbaum, Jeffrey M. Ayars, Gregory J. Conklin, Alan F. Lippman, Bradley D. Hefta-Gaub, Dale R. Stammen
Serial No. 11/115,807	**Title:**	Systems and Methods for Recovery From File Transfer Interruption
	Filed:	April 26, 2005
	Reel/Frame:	011611/0108
	Recorded:	March 9, 2001
	Inventor(s)	Tudor Andrei Cristian Alexandrescu, Sorin Marin Jianu, Cristi Vlasceanu,

I, John C. Stewart, aver that I am empowered to sign this statement on behalf of the assignee and that I have reviewed all the documents in the chain of title to the patent applications identified herein and, to the best of my knowledge and belief, title is in the assignee identified above.

I, hereby declare that all the statements made herein of my own knowledge are true, and that all statements made on information and beliefs are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

RealNetworks, Inc.



Name: John C. Stewart
Title: Senior Director, Intellectual Property

26 Sept 2007
Dated